

Title (en)

METHOD AND SYSTEM FOR PREFETCHING DATA

Title (de)

VERFAHREN UND SYSTEM ZUR DATENVORAUSHOLUNG

Title (fr)

MÉTHODE ET SYSTÈME POUR LE PRÉ-CHARGEMENT DE DONNÉES

Publication

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Application

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Abstract (en)

[origin: WO2013167532A1] A server (120) is configured to: a) in response to receiving a request (M201) for content (C) from a terminal (10), to respond (P201) to the terminal (10) with a response (M203) containing instructions configured to set up a bi-directional communication channel (WS) at the terminal (10) for communication between the server (120) and the terminal (10); b) to load (M205, M207) the content comprising at least one referencing object (A) and a plurality of referenced objects (B1, B2, B3,...) belonging to said content (C); c) to generate a modified referencing object (AM) by replacing in the referencing object (A) such links (L1, L2, L3,...) to referenced objects (B1, B2, B3,...) that are external links with modified links (ML1, ML2, ML3,...) that point to a locally stored version of the same object (B1, B2, B3,...); d) to send the referenced objects (B1, B2, B3,...) to the terminal (10) over the bi-directional communication channel (WS); and to send the modified referencing object (AM) to the terminal (10), in such a manner that the modified links (ML1, ML2, ML3) in the modified referencing object (AM) point to referenced objects (B1, B2, B3) already sent to the terminal (10). The patent application comprises also parallel independent claims for a method and a system.

IPC 8 full level

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